	laims	

Application/Control No.

Applicant(s)/Patent under Reexamination

Art Unit

✓ Rejected= Allowed

- (Through numeral)
Cancelled

+ Restricted

N Non-Elected
I Interference

A Appeal
O Objected

			٠		L	_	-				_	J			L								
		laim	aim Date																				
	1		\neg	Date										-	_	Т	_						
•	F	Driginal	9		l			٠		1					ŀ								
	Final] ;	2		l			ł	•	1		l	1										
	-	عزا	يكرا		ĺ		ĺ	١		1		1	ı	ĺ		1							
	-	(1	i				-	7	_	†	_	\vdash	+	_	┝	╁	-						
		2	1	_	-		H	7		†	:	┢	+	-	-	+	_						
		3 4 5			┢		Ι-	1	-	†	•	1	╁	-	_	+	-						
		4			Н	T	-	1	_	t		├-	+	•		╁	-						
		5	\neg		Г	7	_	7		†		-	t	┪		+	\neg						
		6		•	Т	٦	-	7	_	†		T	†	٦		+	7						
		7	7		_	٦		7		†		┢	1	7	_	†	ᅦ						
		8		•		7		1	_	T			1	T		†							
_		9	\perp					I		T		Г	T	7	_	1							
		10						Ι		Γ				1		T	7						
		1/1			_		_		_	I						Γ							
	<u> </u>	12	1	\Box		_[_		_	Ĺ				J		Γ							
	<u> </u>	13	3 1	_	:	1		1	_	L				\int	_	L							
	<u></u>	14	4	_		1	_	1		L			Ŀ	_[L							
	ļ	15	4	4		4		1	_	L		_		1		1	⅃						
		16	1	4	_	4		4		L	_		L	1		1	┛						
	<u></u>	17	4	-		4	_	╀	_	L	_ļ		L	4	_	L	4						
		18	- -	_		+		╀	_	Ļ	4		L	4		L	4						
	-	19	4-		_	+		╀		L	4		L	4	_	_	4						
		20 21		+	_	+	_	╁		L	4	_	<u> </u>	4	_	-	4						
		22	+	+	_	╁		╁		-	-			4	_	ļ	4						
		22 23	- -	7		+	<u>.</u>	╀	_	┝	\dashv		-	+		\vdash	4						
		24	-	╅	-	╁	-	╁	-	┝	+		_	╁		H	\dashv						
1		25	╁	+		╁	_	H	-	-	+	-	-	╁	_	├	+						
		25 .26	+	╁	_	╁	_	┢	_	-	+	-	-	+			┨						
Ì		27	1-	+	_	t		١.	٦	-	+	\neg		╁	_	 	┨						
1		28		\dagger		t	_	-		_	+	\dashv	-	†		-	1						
ı		29	1	7	-	T	_	r	7	_	+	T		t			1						
		30 · 31	1	7		T	_	Г	1	_	7		_	t			1						
[· 31				Γ		Γ	7		1			T			1						
		32	Γ	Ι	_	Γ			7	_	T		_	T			1						
		33		\perp					J	_	I			Γ	_]						
1		34	L	Ţ	_	Ĺ		Ĺ	\prod	_	I	I	_	L									
ļ		35	1	1	_	L		_	4		Ţ	\prod		Ĺ	_]								
-		36 37	1	1	_	L	_	_	4		1	\Box		L									
L		37	↓_	1.	_	L	_	_	4	_	1	_		L	_								
F		38	╀	1	4	L	_		4		1	4		L	_		١.						
-		39	_	╀	_	L	4		1		1	\perp		L	4								
-		40	\vdash	+	4	L	4	_	4		+	4		_	4	_	1						
\vdash		41	\vdash	╁	4	_	4		4		1	4		_	4								
H		42	 	+	-	_	4	_	+		+	4	_	L	4								
-		44	\vdash	╁	4	_	+		+		╀	+	_	_	4								
H		45	 -	\vdash	4	_	+		+		╀	+	_	_	4								
\vdash		46	 	\vdash	4	_	+		+		╀	+	-	_	+								
-		47		\vdash	+	_	+	_	+	-	╀	+		_	+								
\vdash		48		-	+	_	+		+		-	-			+								
\vdash	-	49	-	\vdash	+	-	╁		+	-	-	+	-	_	╀	\dashv							
1	\dashv	50	_	-	╁		+	_	+		╁	+	\dashv		+	\dashv							
<u> </u>				Ц_	_		1		┸		1	_1_	_1		1	- 1							

•				Ĺ									•				
	Claim			Date													
i	١.	_	8		ľ		Γ			Τ			Τ	T		Г	
	ā	<u>.</u>		•	l			- 1			-		ı				
	Final	Original	ťΙ		l		l	ı		1	ł		1				
- 1							L				_		l	1		ı	
		5	1			_				T	7		Γ	1	_	_	
		52	2		L		L	\Box		Ī			1	7		Γ	
- [_ 53	3	_	L		Ĺ			Ι			`	1			
		54			L					Ι	I						
		55	5		L									T			
ļ		56	3		L					I				T			
- [57	<u>' </u>		L		_	1						\perp			
J		58	3		L		_	4		1	1		L				
-		59			_	4		1	_	L	_		Ŀ	1	ᅵ		
-		60	7	_	_	4	_	1	_	L	4	_	_	1	_		
ŀ		61		4	_	4	<u> </u>	4		Ţ.	4	_	_	1	_		
-		62	-		_	4	_	1		<u> </u>	4	_	_	4	_		
ŀ		63	4		_	4		4		ŀ	4	_		1	4		
-		64	-	4	_	4		4		-	- -	4		1	4		
}		65		-		4	_	+	_	<u> </u>	4		_	4	_		
}		66 67		-	_	4		+		-	+	4		+	4	·-	
H		68		\dashv		+		╬	_	-	+			+	4		
H		69		+		+	_	+	<u>.</u>		+	4		╀	4		
\perp		70	╅	+	-	+	_	┿	_	-	╬	+	_	╀	+		
h		71	╁	┪	_	+	_	+	-	-	╁	+	_	╁	+	<u> </u>	
f		72	+	7		†	_	+	_	-	╁	+		╁	╁		
T		72 73	1	7		t		†	٦	_	†	7		†-	+	_	
r		74	1	7	_	†	_	1-	┪	-	†-	†	_	\vdash	†	_	
	•	75	7	1		1	_	T			1	7	_	Г	+		
		76		I		Ι			٦		Τ	7			1		
L		77										T					
L		78	1_	┸	_	1		L	_	_	L	1	·		Ι		
L		79	1_	1	_	L		L			L	⊥		Ŀ	L		
-		80	1	1	_	Ļ	_	L	4		\perp	1		_	1	_	
-		81	ŀ	4	_	Ļ		L	4		1	1	_	Ŀ	┸	_[
\vdash	<u>··</u>	82 83	-	4		Ļ		ļ	4		_	4		_	1	_	
\vdash		84	┼	+		1		_	4		Ľ	1		ļ.,	╀	4	
⊦		85	-	+	_	┞	_	┞	+	_	-	+			╀	4	
\vdash		86	╀	╀	-	┝	_	-	+		├	╬	-	-	╀	4	
\vdash		87	+	╁	-	┝	Ţ	-	+		┝	╀	_		╀	ᅱ	
\vdash		88	┼─	╁		H		┝	+		┝	+-	_		╀	\dashv	
-		89	+-	╁	-	┝		┝	+		-	╁		_	╁	┨	
-		90	╁╌	╫	-	┞		-	╁	_	-	╁	-		+	\dashv	
-		91	1-	+		-	۲	-	+		-	+	-		H	\dashv	
-		92	1-	$^{+}$	_	┝			+		-	+	ᅥ		H	\dashv	
广		93	\vdash	t		-	7		+		-	✝	+	_	╁	\dashv	
\vdash	_	94	T	†-	٦		1		\dagger	_	_	+	+		-	\dashv	
		95	1	T	٦	_	7	_	\dagger	_		t	+		-	\dashv	
Г		96		T	7		7		t	_		1	7		\vdash	1	
		97	Γ	Γ	1	_	1		1			T	+		-	1	
		98		Γ			1		T			Γ	+		Т	7	
		99							Γ				1			7	
1		100		_	7		T		Γ				T		_	٦	

	Claim	. T		-	-		-	-	-	Da	o f	_				.,	
m			-	Т		Т	_	Т		Ť	21	Ĭ	Т		Т	7	
Final	Original																
	101	1		t		+	-	t	_	╁	_	-	+	_	╁╌	+	
	101	2			_	†	_	T		T		Г	†	_		7	
	103	3 [Γ		Ι		T				_	Ť		1	7	
	104			L	_	L		L	_				I				
	105	<u> </u>		L		L		L	_	L			I	_		Ī	
ļ	106	1		L	_	Ļ	_	L	_	L	_	_	1	_	L	1	
	107			-	_	┞	_	L		_	4	_	4	_	L	4	_
	100	-		-	_	╀		-		├	4	_	╀	_	-	+	_
·	110	+	-	-	-	┝		┞	_	┝	4	_	╀	_	├	╀	_
	111	+	_	-		H		-	_	-	4	_	+	_	-	+	┥
	112	†	_	Н	_	H		-	-	┢	7		†	ᅥ	-	+	⊣
	113	Τ		Т	_	r	_	┪			7		t	7	_	†	ᅱ
	114	T								-	1		T		_	†	╗
	115 116	Γ								·			I			T	
	116	1	_			L					1	_				I	
	117	1	_	_	_	_	_		4	_	1		L	4	_	L	
	118 119	╀	4	_	_		_	_	4	_	1		L	4		1	4
	119	╀	\dashv		4	_	-	_	4		+	_	-	4		╀	\dashv
<u></u>	120 121	╁	4		4	_	1		4		+		-	4		╀	4
	122	+	1		+	_	1	_	+		+	_	-	+		╁	\dashv
	123	╁	7	_	7		1	<u></u>	7		†		H	+		t	-
	123 124 125		7	_	7		1	_	7		t		-	7	_	t	7
	125						1		1		Ī		Γ	7		T	7
	126 127	L	1	_	1		1		I		Ι						
	127	Ŀ	4		4		1	_	1		L	_	_	1			
·	128 129	├-	+	_	4		1		1		1	_	_	1		_	_
	130	-	+	_	4	_	4		+		Ļ	_		4		L	4
	131	-	+		+	_	+		+		╀	···	<u> </u>	+		H	4
-	131 132	╁╴	\dagger	-	+		t		t		╁	-	_	+		H	4
	133	┢	†		†	_	t		t	·	t	-	_	+	_	-	\dashv
	134	_	†		t		t		t	_	t	-		t	_	_	-
	135		1		Ť		T		T	_	Γ	\exists		†		_	7
	136		Τ		Ŀ		I			_				Ι			٦.
	137 138	Ŀ	1	_	L		L	_						Ι]
	138	_	1		L	_	L		L		L	<u>.</u>					
	139.	_	╀		L	-	Į.		L	_	L	4	•	ļ	╧		1
	140	_	+		L	_	-	_	H	4	ļ.,	4		\downarrow	4		4
	141	_	+		1	_	ŀ	_	\vdash	\dashv	<u> </u>	4		+	4	_	4
\dashv	143		+	-	+	<u>.</u>	┝		┞	-	_	+		+	\dashv	_	\dashv
-	144		╁	_	+	÷	\vdash		\vdash	-	-	+		+	\dashv	_	┨.
-	145		T		1	_	H	-	-	1	-	+		╁	┥		Η΄
	146		T		r		┢		Н	7	_	+	_	t	+	_	1
	147				_				_	1		7		T	+		1
	148											I	_		_[
	149		Ĺ		_					_	_	I]
	150		L		_				_	\int				Ĺ	I	_	